UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

**EXAMINER** 

## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/18/2008

Raymond Sun 12420 Woodhall Way Tustin, CA 92782

ELOSHWAY, NIKI MARINA ART UNIT PAPER NUMBER

3781

DATE MAILED: 03/18/2008

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/609,076	06/27/2003	Frank Yang	PAT-1434CIP	7455	

TITLE OF INVENTION: TRASH CAN ASSEMBLY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$300	\$0	\$1020	06/18/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:** 

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	ed below or directed otl	ng the inerwise	Patent, advance or in Block 1, by (a	rders and notification a) specifying a new c	of m orres	naintenance fees war pondence address;	ill be and/or	mailed to the current or (b) indicating a separ	correspondence address as ate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  7590 03/18/2008						Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
Raymond Sun 12420 Woodhall Tustin, CA 9278			I her State addre trans	eby certify that thi	s Fee(:	e of Mailing or Transn s) Transmittal is being ficient postage for first ISSUE FEE address 1) 273-2885, on the da	nission deposited with the United class mail in an envelope above, or being facsimile te indicated below.			
									(Depositor's name)	
									(Signature)	
									(Date)	
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.	
10/609,076	06/27/2003			Frank Yang		•	]	PAT-1434CIP	7455	
TITLE OF INVENTION	: TRASH CAN ASSEM	BLY								
APPLN. TYPE	SMALL ENTITY	IS	SUE FEE DUE	PUBLICATION FEE I	DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES		\$720	\$300		\$0		\$1020	06/18/2008	
EXAM	INER		ART UNIT	CLASS-SUBCLASS	3					
ELOSHWAY, I	NIKI MARINA		3781	220-263000						
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A PLEASE NOTE: Unl	ondence address (or Cha 3/122) attached. ication (or "Fee Address )2 or more recent) attach ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Com	nge of " Indicated. Use A TO B	Correspondence  ation form  e of a Customer  E PRINTED ON Telow, no assignee	(1) the names of tor agents OR, alter (2) the name of a registered attorney 2 registered patent listed, no name with the PATENT (print of data will appear on the contraction of the contraction of the part of th	ip to rnativ single or a t attor II be p or typ he pa g an a	e firm (having as a gent) and the name neys or agents. If rorinted.  e) tent. If an assignessignment.	members of upon name	p to be is 3dentified below, the do	cument has been filed for	
Please check the appropr		catego						on or other private grov	up entity Government	
☐ Issue Fee ☐ Publication Fee (N ☐ Advance Order - =		<ul> <li>         ☐ A check is enclosed.     </li> <li>Payment by credit card. Form PTO-2038 is attached.     </li> <li>The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).</li> </ul>								
••	s SMALL ENTITY state	ıs. See	37 CFR 1.27.		-	-		ГІТҮ status. See 37 CF		
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) v tes Pate	vill not be accepted ent and Trademark	d from anyone other the Office.	han th	ne applicant; a regis	tered a	attorney or agent; or the	assignee or other party in	
Authorized Signature						Date				
Typed or printed name										
This collection of inform an application. Confident submitting the completed this form and/or suggesti	ation is required by 37 C tiality is governed by 35 d application form to the ons for reducing this bu	U.S.C. U.S.C. USPT	11. The information 122 and 37 CFR O. Time will vary nould be sent to the	on is required to obtain 1.14. This collection depending upon the e Chief Information C	n or re is esti indivi	etain a benefit by the mated to take 12 n idual case. Any con r. U.S. Patent and	e publ ninutes nment Fraden	lic which is to file (and is to complete, including is on the amount of time mark Office, U.S. Depar	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O.	

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	LICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/609,076	10/609,076 06/27/2003		Frank Yang	PAT-1434CIP	7455	
75	i90	03/18/2008		EXAM	IINER	
Raymond Sun				ELOSHWAY, NIKI MARINA		
12420 Woodhall W	<b>V</b> ay			ART UNIT	PAPER NUMBER	
Tustin, CA 92782				3781		
				DATE MAILED: 03/18/2008		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	10/609,076	YANG ET AL.	
Notice of Allowability	Examiner	Art Unit	
	NIKI M. ELOSHWAY	3781	
The MAILING DATE of this communication app. All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in th 5) or other appropriate communic RIGHTS. This application is sub 13 and MPEP 1308.	is application. If not include cation will be mailed in due c	d course. <b>THIS</b>
1. X This communication is responsive to the amendment file	<u>d 12/12/07</u> .		
2. ☑ The allowed claim(s) is/are <u>13-17, 19, 43-48</u> .			
<ol> <li>Acknowledgment is made of a claim for foreign priority         <ul> <li>a) □ All b) □ Some* c) □ None of the:</li> <li>1. □ Certified copies of the priority documents hat</li> <li>2. □ Certified copies of the priority documents hat</li> <li>3. □ Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul> </li> </ol>	ive been received. Ive been received in Application N documents have been received in	No n this national stage applicat	
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	NMENT of this application.		
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g</li> </ol>			JIICE OF
5.  CORRECTED DRAWINGS ( as "replacement sheets") m  (a)  including changes required by the Notice of Draftsper (a)  To Paper No./Mail Date (b)  including changes required by the attached Examined Paper No./Mail Date (b)  Paper No./Mail Date (b)  Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	erson's Patent Drawing Review ( —- er's Amendment / Comment or in R 1.84(c)) should be written on the o	the Office action of	back) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMEN</li> </ol>			lote the
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948  3. ☐ Information Disclosure Statements (PTO/SB/08),	3) 6. ☐ Interview Sum	ail Date	
Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	t 8. ☐ Examiner's Sta 9. ☐ Other /Niki M. Eloshway/ Examiner, Art Unit 37 /Anthony Stashick/	atement of Reasons for Allo	wance
	Anthony Stashick SPE AU 3781		